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**INFORMATION DISCLOSURE
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Sheet 1 of 13

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of

13

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Application Number 09/553,337

Filing Date April 20, 2000

First Named Inventor Richard R. Reisman

Group Art Unit 2782

Examiner Name UNKNOWN

Attorney Docket Number RRR-00-004US

RECEIVED**JUN 05 2002****Technology Center 2100****U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JMP	1A	4528643	B1	Freeny, Jr.	07/09/1985	
	1B	4584641	B1	Guglicimino	04/22/1986	
	1C	4586134	B1	Norstedt	04/29/1986	
	1D	4635189	B1	Kendall	01/06/1987	
	1E	4646229	B1	Boyle	02/24/1987	
	1F	4674055	B1	Ogaki et al.	06/16/1987	
	1G	4734858	B1	Schlaflly	03/29/1988	
	1H	4760572	B1	Tomikawa	07/26/1988	
	1I	4796181	B1	Wiedemer	01/03/1989	
	1J	4799156	B1	Shavit et al.	01/17/1989	
	1K	4845658	B1	Gifford	07/04/1989	
	1L	4984155	B1	Geier et al.	01/08/1991	
	1M	5047928	B1	Wiedemer	09/10/1991	
	1N	5101402	B1	Chiu et al.	03/31/1992	
	1O	5142680	B1	Ottman et al.	08/25/1992	
	1P	5155484	B1	Chambers, IV	10/13/1992	
	1Q	5155591	B1	Wachob	10/13/1992	
	1R	5155680	B1	Wiedemer	10/13/1992	
	1S	5157783	B1	Anderson et al.	10/20/1992	
	1T	5165020	B1	Sudama et al.	11/17/1992	
	1U	5185697	B1	Jacobs et al.	02/09/1993	
	1V	5247683	B1	Holmes et al.	09/21/1993	
	1W	5263164	B1	Kannady et al.	11/16/1993	
	1X	5267171	B1	Suzuki et al.	11/30/1993	
	1Y	5289371	B1	Abel et al.	02/22/1994	
	1Z	5309355	B1	Lockwood	05/03/1994	
	2A	5319542	B1	King, Jr. et al.	06/07/1994	
	2B	5321750	B1	Nadan	06/14/1994	
	2C	5337360	B1	Fischer	08/09/1994	
	2D	5341478	B1	Travis, Jr. et al.	08/23/1994	
	2E	5367627	B1	Johnson	11/22/1994	
	2F	5367686	B1	Fisher et al.	11/22/1994	
	2G	5379424	B1	Morimoto et al.	01/03/1995	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 13

Complete if Known

Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reisman
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-004US

U.S. PATENT DOCUMENTS


Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JRP	2H	5386369	B1	Christiano	01/31/1995	RECEIVED JUN 05 2002 Technology Center 2100
	2I	5388211	B1	Hornbuckle	02/07/1995	
	2J	5390247	B1	Fischer	02/14/1995	
	2K	5396546	B1	Remillard	03/07/1995	
	2L	5406557	B1	Baudoin	04/11/1995	
	2M	5415416	B1	Scagnelli et al.	05/16/1995	
	2N	5418713	B1	Allen	05/23/1995	
	2O	5421009	B1	Platt	05/30/1995	
	2P	5434999	B1	Goire et al.	07/18/1995	
	2Q	5442791	B1	Wrabetz et al.	08/15/1995	
	2R	5450589	B1	Maebayashi et al.	09/12/1995	
	2S	5459506	B1	Bushnell	10/17/1995	
	2T	5461667	B1	Remillard	10/24/1995	
	2U	5491800	B1	Goldsmith et al.	02/13/1996	
	2V	5495411	B1	Ananda	02/27/1996	
	2W	5496177	B1	Collia et al.	03/05/1996	
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	3A	5541991	B1	Benson et al.	07/30/1996	
	3B	5544320	B1	Konrad	08/06/1996	
	3C	5548645	B1	Ananda	08/20/1996	
	3D	5553223	B1	Greenlee et al.	09/03/1996	
	3E	5555416	B1	Owens et al.	09/10/1996	
	3F	5577251	B1	Hamilton et al.	11/19/1996	
	3G	5579537	B1	Takahisa	11/26/1996	
	3H	5586322	B1	Beck et al.	12/17/1996	
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	3J	5680617	B1	Gough et al.	10/21/1997	
	3K	5694549	B1	Carlin et al.	12/02/1997	
	3L	5724424	B1	Gifford	03/03/1998	Appendix A-D
	3M	5748960	B1	Fischer	05/05/1998	
	3N	5809076	B1	Hofmann	09/15/1998	

Examiner Signature	<i>Tamm Poy</i>	Date Considered	4/19/02 4/20/03 7/29/03
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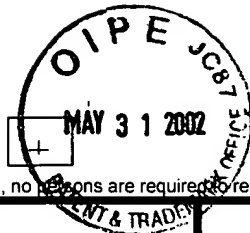
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 13

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Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reisman
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-004US

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		Number	Kind Code ² (if known)			
JRP	3W	5457795	B1	Willman	10/10/1995	
	3X	5483586	B1	Sussman	01/09/1996	
	3Y	5530852	B1	Meske, Jr. et al.	06/25/1996	
	3Z	5572643	B1	Judson	11/05/1996	
	4A	5586304	B1	Stupek, Jr. et al.	12/17/1996	
	4B	5604542	B1	Dedrick	02/18/1997	
	4C	5606493	B1	Duscher et al.	02/25/1997	
	4D	5623605	B1	Keshav et al.	04/22/1997	
	4E	5630066	B1	Gosling	05/13/1997	
	4F	5630103	B1	Smith et al.	05/13/1997	
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	4H	5654901	B1	Boman	08/05/1997	
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	4L	5694596	B1	Campbell	12/02/1997	
	4M	5701451	B1	Rogers et al.	12/23/1997	
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	4O	5710887	B1	Chelliah et al.	01/20/1998	
	4P	5717930	B1	Imai et al.	02/10/1998	
	4Q	5721824	B1	Taylor	02/24/1998	
	4R	5732275	B1	Kullick et al.	03/24/1998	
	4S	5742829	B1	Davis et al.	04/21/1998	
	4T	5761499	B1	Sonderegger	06/02/1998	
	4U	5764906	B1	Edelstein et al.	06/09/1998	
	4V	5764992	B1	Kullick et al.	06/09/1998	
	4W	5774670	B1	Montulli	06/30/1998	
	4X	5784562	B1	Diener	07/21/1998	
	4Y	5793980	B1	Glaser et al.	08/11/1998	
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	5A	5809144	B1	Sirbu et al.	09/15/1998	
	5B	5809287	B1	Stupek, Jr. et al.	09/15/1998	
	5C	5826242	B1	Montulli	10/20/1998	


Examiner Signature	<i>Tammy Ray</i>	Date Considered	4/18/03 4/21/03 7/30/03
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Sheet	5	of	13
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Application Number	09/553,337
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Filing Date	April 20, 2000
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First Named Inventor	Richard R. Reisman
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Group Art Unit	2782
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Examiner Name	UNKNOWN
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Attorney Docket Number	RRR-00-00
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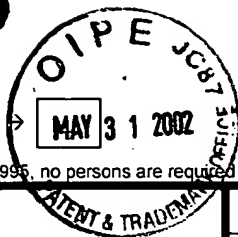
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 7 of 13

Complete if Known

Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reisman
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-004US

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
JRP	6H	"Establishing a Virtual Session for Web Applications," http://ats.byu.edu/FCSDocs/VSMTheory.html .	
	6I	"Extensibility and Mini Applications," Ch. 13, http://www.viola.org/book/chp13.html .	
	6J	"Java History," http://ils.unc.edu/blaze/java/javahist.html .	
	6K	"Java History," On-line Magazine, http://gates.comm.virginia.edu/mpl6s/emerging_tech/java_history.htm .	
	6L	"The Cookies Page", Electronic Privacy Information Center, http://www.epic.org/privacy/internet/cookies/ .	
	7M	"The Viola Home Page," http://www.viola.org/ .	
	7N	"Viola in a Nutshell: Preface," http://www.viola.org/book/preface/html .	
	7O	"Viola WWW Features List," http://www.viola.org/vwFeatures.html .	
	7P	"Virtual Library Mirror Procedures," http://www.wdvl.com/WDVL/Website/Update/mirror_vlib.html .	
	7Q	Breitenbach, Zach and Irlbeck, Susan, "Cookies," http://ecommerce.ncsu.edu/csc413/student-work/Cookies/Cookies.ppt .	
	7R	Kiplinger's CA - Simply Money User Guide, pp. (7-31) - (7-37).	
	7S	Kirriemuir, J.P. and Knight, J. "Mirroring and caching network-based resources".	
	7T	Listing of various patents by Netcentives Inc., Open Market Inc., Amazon.com Inc., First Virtual Holdings inc., V-Cast, Inc., Citibank, and CyberGold, http://www.google.com/search?q=cache:YL833u-xdDUC:www.ryuka.com/ecpat.html+ryuka+%22commerce%22&hl=en .	
	7U	Mayer-Schonberger, V., "The Internet and Privacy Legislation: Cookies for a Treat?," http://www.wvjolt.wvu.edu/wvjolt/current/issue1/articles/mayer/mayer.htm .	
	7V	Richmond, A. and Richmond, L., "suPerlative: Development and Public Servers" http://www.wdvl.com/Software/Perl/Mirror.html .	
	7V2	Weber, Thomas, "The Man Who Baked The First Web Cookies Chews Over Their Fate", Wall Street Journal, E-World.	
	7W	"Automated Replacement of System Software Units", IBM Technical Disclosure Bulletin, pp. 3137-3138, March 1971.	
	7X	Daniels, D. and Spector, A.Z., "An Algorithm for Replicated Directories," 2 nd PODC Conference Proceedings, ACM, Copyright 1983.	
	7Y	Fuchs, W.K., et al., "Low-Cost Comparison and Diagnosis of Large Remotely Located Files," Fifth Symposium on Reliability in Distributed Software and Database Systems, IEEE Computer Society, pp.67-73, January 1986.	
	7Z	"Method to Control Software-Update Applications", IBM Technical Disclosure Bulletin, pp. 5059-5060, April 1987.	
	8A	"CompuServe Information Service; Users Guide", pp. 119-127; 153-163; 235-243; Copyright 1988.	
	8B	Symborski, Carl W., "Updating Software And Configuration Data In A Distributed Communications Network", IEEE, Copyright 1988.	

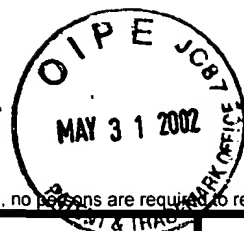
Examiner Signature	<i>Jam Puz</i>	Date Considered	11/19/03 4/20/03 7/29/03
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			Filing Date	April 20, 2000	
			First Named Inventor	Richard R. Rasmussen	
			Group Art Unit	2782	
			Examiner Name	UNKNOWN	
Sheet	8	of	13	Attorney Docket Number	RRR-00-0041US

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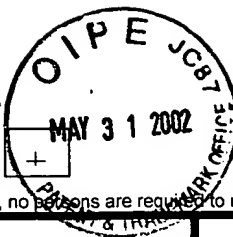
OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
JRP	8C	A. DeScon and R. Braden, Background File Transfer Program (BFTP), Network Working Group Request for Comments: 1068, Aug. 1988.	
	8D	Gopal, I. and Segall, A., "Directories for Networks with Casually Connected Users," Computer Networks and ISDN Systems 18, pp. 255-262, 1989-1990.	
	8E	Rothfeder, J., "Dow Jones Makes A Young Dog Do New Tricks", Business Weekly, pp. 89 & 92, January 16, 1989.	
	8F	Sarin, S. et al., "A Flexible Algorithm for Replicated Directory Management," IEEE 9 th International Conference on Distributed Computing System, pp. 456-464, June 1989.	
	8G	Shafer, Steven and Thompson, Mary, "The SUP Software Upgrade Protocol", Carnegie Mellon University School of Computer Science, September 7, 1989.	
	8H	Segal, Mark E. and Frieder, Ophir, "Dynamically Updating Distributed Software: Supporting Change in Uncertain and Mistrustful Environments", IEEE Proceedings Conference on Software Maintenance - 1989, October 16-19, 1989.	
	8I	Bowen, C. and Peyton, D., "Compuserve Information Manager, The Complete Sourcebook", Copyright 1990.	
	8J	T. Little & A. Ghafoor "Synchronization and Storage Models for Multimedia Objects" 1990 IEEE, Apr. 1990.	
	8K	Jia, X et al., "Highly Concurrent Directory Management in the GALAXY Distributed System," IEEE 10 th International Conference on Distributed Computing Systems, pp. 416-423, May/June 1990.	
	8L	Mori et al., "Superdistribution: The Concept and the Architecture," The Transactions of the IEICE, vol. E 73, No. 7, pp. 1133-1146, July 1990.	
	8M	Cheng, H.S. and Sheu, J.P., "Design and Implementation of a Distributed File System," Software - Practice and Experience, vol. 21(7), pp. 657-675, July 1991.	
	8N	Anderson, P., "Managing Program Binaries in a Heterogeneous UNIX Network," LISA V, San Diego, CA, Septemeber 30-October 3, 1991.	
	8O	Rich, K. and Leadley, S., "hobgoblin: A File and Directory Auditor," LISA V, San Diego, pp. 199-207, September 30-October 3, 1991.	
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	8R	Dyson, E., "Friendly Invoices", Forbes, Copyright 1992.	
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	8V	Symonds, W. C., "Getting Rid Of Paper Is Just The Beginning", Business Week, December 21, 1992.	
	8W	"EDI Transaction Set Reference Card"; TSI International, Copyright 1993.	
	8X	"Experience Network Specifying Wizardry!", NetSource advertisement, 1993.	
	8Y	"Quicken, Quicken Companion And More...", Intuit advertizement, Copyright 1993.	
	8Z	"Smart Investors Watch the Market. StreetSmart Investors Get a Windows View," Charles Schwab StreetSmart investing software for Windows advertisement, Copyright 1993.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 9 of 13

Complete if Known

Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reisman
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-004

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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JRP	9A	"The First Electronic Superstore Just Opened on Your PC," PECOS Catalink Direct pamphlet, Copyright 1993.	
	9B	IDD Information Services Tradeline Electronic Stock Guide subscription information and update coupon, 1993.	
	9C	Rozenblit, M., "O, A & M Capabilities for Switching Software Management," IEEE Global Telecommunications Conference, pp. 357-361, Copyright 1993.	
	9D	Google - Advanced Group Search Results; see: http://groups.google.com/groups?q=eudora+%22steven+dorner%22&hl=en&as_drrb=b&as_mind=12&as_minm=5&as_miny=1981&as_maxd=12	
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	9F	"Hypertext Markup Language (HTML)," http://www.w3.org/MarkUp/draft-ietf-iiir-html-01 , June 1993.	
	9G	Article 3893 of comp.lang.perl: Xref: feenix.metronet.com comp.lang.perl:3893, URL: www.metronet.com/perlinfo/scripts/ftpstuff/ftpget , 30 June 1993.	
	9H	Bits & Bytes, Business Week, p. 140 D, July 12, 1993.	
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	9R	"Trading Partner PC: Affordable, high-performance EDI software for Windows", TSI International Software Ltd., Copyright 1994.	
	9S	Banks, M., "Welcome to . . . Compuserve for Windows", Copyright 1994.	
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Examiner Signature	Jamm Ray	Date Considered	11/19/03 4/20/03 7/29/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/553,337
				Filing Date	April 20, 2000
				First Named Inventor	Richard R. Reisman
				Group Art Unit	2782
				Examiner Name	UNKNOWN
Sheet	10	of	13	Attorney Docket Number	RRR-00-004US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JRP	9Z	"Financing the New Media", 1994 Intermedia Conference Proceedings on CD-ROM, San Jose, CA, March 1-3, 1994.	
	10A	"Industry Announcements", 1994 Intermedia Conference Proceedings on CD-ROM, San Jose, CA, March 1-3, 1994.	
	10B	Jack Lund, local/bin/perlbin/perl--urlget--Get a Document Given a WWW URL, URL:www.chemie.uni-dortmund.de/about.loki/exp/urlget, Mar. 23, 1994.	
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	10E	Boly, Jean-Paul, et al., "The ESPIRIT Project CAFÉ - High Security Digital Payment Systems", Securicom '94, Paris, June 1994.	
	10F	Powell Crowe, E., "Log Me On, Log Me Off", Computeruser.com, http://www.computeruser.com/magazine/national/1204/nets1204.html, July 5, 1994.	
	10G	"A Brief Overview of the Viola Engine, and its Applications," http://www.viola.org/violaIntro.html, August 16, 1994.	
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	10I	Anderson, P., "Towards a High-Level Machine Configuration System", 8th USENIX System Administration Conference, San Diego, California, September 19-23, 1994.	
	10J	Eirich, Thomas, "Beam: A Tool for Flexible Software Update", 1994 LISA, San Diego, CA, September 19-23, 1994.	
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	10S	Levy, S., "E-Money (That's What I Want)", http://www.wired.com/wired/archive/2.12/emoney_pr.html, December 1994	
	10T	Palme, Jacob, "Issues and Concepts in Senior Online", Senior Online, Telematics DE4002, Report D6.1.1, December 1994.	

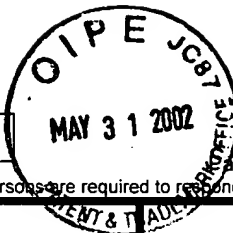
Examiner Signature	<i>Jamun Puz</i>	Date Considered	11/19/03 4/20/03 7/29/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reiser
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-00419

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JRP	10U	"Enable Persistent Cookies, "http://orange.kame.net/dev/cvswb.cgi/kame/freebsd3/ports/lynx/Makefile.diff?r1=1.4&r2=1, December 15, 1994.	
	10V	Murphy, Sean, "The state of WWW biz", Electronic Engineering Times, p. 80, December 19 1994.	
	10W	"Compuserve Information Manager for Windows - User's Guide," Copyright 1995.	
	10X	"Session Tracking", The Java Tutorial, http://java.sun.com/docs/books/tutorial/servlets/client-state/session-tracking.html, Copyright 1995-2001.	
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	11H	Froomkin, A. M., "Flood Control on the Information Ocean: Living With Anonymity, Digital Cash, and Distributed Databases", http://www.law.miami.edu/~froomkin/articles/ocean1.htm, 15 U. Pittsburgh Journal of Law and Commerce 395, 1996.	
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	11M	Williams, Sara, "Internet Component Download", Microsoft Interactive Developer, pp. 49-52, Summer 1996	
	11N	"CGI Scripts and Cookies", The Perl Journal, Issue 3, http://www.samag.com/documents/s=1282/sam01030003/, Fall 1996.	
	11O	Bailey, Craig C., "Persistent Cookies", Modem Operandi FAQt, http://www.vermontguides.com/modem/faqteg14.htm, December 1996.	
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	11Q	"Browser Cookies are Persistent, Not Necessarily Evil", http://www.wired.com/news/topstories/0,1287,887,00.html, December 11, 1996.	
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Jamun Ray

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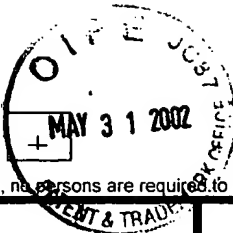
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Sheet 12 of 13

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Application Number	09/553,337
Filing Date	April 20, 2000
First Named Inventor	Richard R. Reisman
Group Art Unit	2782
Examiner Name	UNKNOWN
Attorney Docket Number	RRR-00-004US

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<i>MD</i>	11S	http://www.cookiecentral.com/dsm.htm, "The Dark Side of Cookies", Copyright 1997-1998.	
	11T	"HTTP State Management Mechanism", http://www.ietf.org/rfc/rfc2109.txt, February 1997.	
	11U	"Browser Users to Watch Cookies," CNETNews.com, http://news.com.com/2100-1001-277942.html?legacy=cnet, March 13, 1997.	
	11V	Bruner, Rick E., "Cookie Proposal Could Hinder Online Advertising", Adage, http://www.adage.com/news.cms?newsId=359, March 31, 1997.	
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	11Y	Flavin, et al., "Management of distributed applications in large networks," 1988 IEEE publication, pp. 232-241, Copyright 1998.	
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	12C	Greenspun, Philip, "Philip & Alex's Guide to Web Publishing," Morgan Kaufmann Publishers Inc., pp. 240-252, 260-265, 470-476, 518-521, Copyright 1999.	
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	12E	Wilson, Tim, "Web Site Mining Gets Granular", InternetWeek, n 758, 1999.	
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	12I	"Cookie," http://www.webopedia.com/TERM/c/cookie.html, January 4, 2002.	
	12J	Catalink Direct, PECOS Personal Electronic Catalog and Ordering System diskette	
	12K	Overview of New Electronic Marketing & Communications Channel From Pipeline, letter from Pat Dane of Pipeline Communications to Harland Levinson and Dick Reisman of Unet (April 13, 1994 (Fax header states April 14, 1995))	
	12L	Demo disk that accompanied item # 12K	
	12M	DowVision Broadcast Specification, Dow Jones & Company, Inc., Copyright 1989-92	
	12N	CRA - Philippe Rabergeau, "Client Remote Access Specifications - Preliminary," pp. 1-8, March 24, 1994	

Examiner Signature

James Pay

Date

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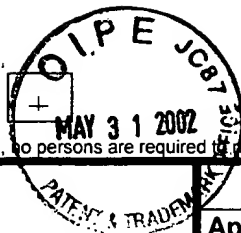
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JRP	12O	Philippe Rabergeau, "My American Dream - Map for Gateway Highway 94," March 13, 1994	
	12P	Gateway Software, Inc., "For Your Information . . .," company flier (no date)	
	12Q	Letter from David Stets to Dick Reisman regarding Retrieval Technologies Inc., including company overview, product descriptions for News Machine, Multi-Serve Gateway, and XFE products, features description for New Machine product (printed November 12, 1991), and Press Release for the Transaction Mode Access feature for News Machine, March 10, 1992	
	12R	"News Machine Transaction Mode Access Interface Specification," Retrieval Technologies, Inc., revised February 24, 1992	
	12S	"News Machine System Description," Retrieval Technologies, Inc., revised January 1992	
	12T	"GView: A Software Solution," Delphi Internet Services Corporation (no date)	
	12U	"GView Architecture Version 1.1," Delphi Internet Services Corporation (December 31, 1993)	
	12V	Functional Specification: GView Delphi Applications Version .03," Delphi Internet Services Corporation, December 31, 1993	
	12W	"CompuServe Communications Toolbox Prospective Developer Information," CompuServe Inc., copyright 1994	

Examiner Signature	<i>Jamm Pay</i>	Date Considered	4/19/03 4/20/03 7/29/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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RRR-00-004US

Application Number

09/553,337

Applicant(s)

RICHARD R. REISMAN

Filing Date

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Group Art Unit

2782

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP	13A	4,815,030	03/1989	Cross et al.	364	900	
	13B	4,868,866	09/1989	Williams, Jr.	380	49	
	13C	5,133,075	07/1992	Risch	364 707	900 201	
	13D	5,155,847	10/1992	Kirouac et al.	364 709	900 221	
	13E	5,187,787	02/1993	Skeen et al.	364 709	900 314	
	13F	B1 5,187,787	05/1996	Skeen et al.	364 709	900 314	
	13G	5,499,343	03/1996	Pettus	364 709	900 203	
	13H	5,694,551	12/1997	Doyle et al.	705	26	
	13I	5,371,852	12/1994	Attanasio et al.	364 709	900 245	

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JRP	13N	"Automatic Patch Retrieval & Installation," by Stephanie Hamel, Newgroups: comp.sys.sun.admin, 19994-03-08 (Two Copies)
JRP	13O	"HP-UX Patch Availability," by John Milburn, Newgroups: comp.sys.hp, 1993-08-18

EXAMINER

Sam Ray

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"OKBRIDGE: Frequently Asked Questions," by Matthew Cleeg, Newsgroups: rec.games.bridge, 1992-07-02

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"TidBITS#125/25-May-92," by Adam C. Engst, Newsgroups: comp.sys.mac.digest, 1992-05-26

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"Retrospect Users Guide," Dantz Development Corp., Berkley, CA. (1993)

EXAMINER

Samuel Ray

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